Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 17 Oct 2022 until 23:59 on Tuesday 18 Oct 2022

Forecast Issued on Sunday 16 Oct 2022 at 10:51

Confidence: High for a lot of dry weather on Monday and Tuesday then a change to more unsettled and windy conditions for the rest of the period. Some uncertainty in timings of rain on Wednesday and Thursday.

Headline for Monday 17 Oct 2022: Windy with summit gales just slowly easing. Dry with plenty of sunshine.

Mountain weather hazards on Monday 17 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Light rain showers (night)	Light rain showers	Sunny intervals	Sunny intervals	Sunny	Clear night	Clear night
Precipitation probability							
30%	30%	30%	20%	10%	<05%	<05%	<05%

Forecast for Monday 17 Oct 2022

Weather: Clear spells and passing showers in the early hours, these will die out through the morning. It will be a bright day with plenty of sunshine but windy, especially during the morning. A clear evening and becoming cold with patchy fog and frost developing.

Chance of cloud-free hill tops above 800m: 95%.

Low Cloud and visibility: Mostly excellent visibility. Patchy cloud on the summits at first but this will soon clear.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Monday 17 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	49/62 SW	51/64 SW	48/61 SW	48/61 SW	43/56 SW	36/48 SW	27/32 SW	16/19 SW	11/13 S
600	34/45 S	34/46 SW	32/44 SW	33/46 SW	31/44 SW	26/37 SW	15/21 SW	10/13 SW	8/10 SE
300	20/39 S	20/39 S	19/38 SW	21/39 SW	21/39 SW	18/33 SW	8/18 SW	6/11 SW	4/7 SE
Valley	20/38 S	20/39 S	20/38 SW	21/39 SW	22/39 SW	18/33 SW	9/19 SW	6/11 SW	5/8 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/1	6/-1	6/-2	6/-2	6/-0	6/0	6/0	5/0	4/1
600	10/5	9/3	8/3	8/3	9/4	9/4	8/4	7/4	6/3
300	12/9	11/7	11/7	11/8	12/8	12/9	10/8	9/7	8/7
Valley	14/10	12/9	12/9	13/9	13/10	13/10	11/9	10/8	9/8
Freezing Level*	1600m	1600m	1500m	1500m	1500m	1400m	1500m	1400m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A windy day and feeling cold on the tops. Difficult and potentially hazardous walking conditions on higher slopes and exposed ridges with a significant risk of being blown off balance, especially in the morning.

Forecast for Tuesday 18 Oct 2022

Weather: Clear spells in the early hours with patchy fog in the valleys but this quickly clearing. A dry and bright day with sunny spells but cloud increasing later with a chance of a few light showers in the evening. Winds will strengthen through the day with summit gales in evening.

Maximum wind: Easterly 10-15mph increasing 20-25mph gusts 35mph, but gusts 50mph over high summits in evening.

Chance of cloud-free hill tops above 800m: 95%.

Low Cloud and visibility: Very good visibility.

Temperature: **Valleys:** Plus 2 Celsius rising to 14 or 15 Celsius.
At 800m: Plus 4 Celsius rising to 9 Celsius.
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1051 on Sun 16 Oct 2022

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